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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. Eric Hengstenberg First Inventor IMPROVED FIRING SYSTEM FOR A FIREARM

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	<u>, , , , , , , , , , , , , , , , , , , </u>	press Mail Laber No.   27 //6 /20 ) // (		
APPLICA	TION ELEMENTS		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application		
See MPEP chapter 600 cond	ceming utility patent application conte	nts.	Washington, DC 20231		
			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)      Nucleotite and Amino Acid Sequence Submission		
3. X Specification (preferred arrangement)	[Total Pages   21  ]		(if applicable, all necessary)  a. Computer Readable Form (CRF)		
- Descriptive title	of the invention e to Related Applications	•	b. Specification Sequence Listing on:		
- Statement Reg	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or		
- Reference to se or a computer p	quence listing, a table, program listing appendix		ii. paper		
- Background of - Brief Summary	the Invention		c. Statements verifying identity of above copies		
- Brief Descriptio	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS		
- Detailed Descri - Claim(s)	ption		g. Assignment Papers (cover sheet & document(s))		
- Abstract of the	Disclosure	•	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4 X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 16	] ]	11. English Translation Document (if applicable)		
5. Oath or Declaration	[ Total Pages	] ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449		
a. Newly exect	uted (original or copy)		13. Preliminary Amendment		
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
**	ION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in t	tement attached deleting inventor(s) he prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122		
1.63(0)(2)	and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data	Sheet. See 37 CFR 1.76		17. Other:		
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply th	he requisite information below and in a preliminary amendmen		
or in an Application Data She	<del></del>	CID)	d action all facilities bloom		
Continuation	Divisional Continuation-in-part (	CIP)	of prior application No.		
Prior application information: For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the pri	Group Art Unit:		
Box 5b, is considered a part of	f the disclosure of the accompanying co	ntinuatio	n or divisional application and is hereby incorporated by reference		
The incorporation can only be	19. CORRESPO		y omitted from the submitted application parts.		
	19. CORRESPO	JNDENC	E ADDRESS		
Customer Number or Bar Co	ode Label Linsen Customet No. or Ass	ach bar code	or Correspondence address below		
Name	Brett J. Tro	ut.			
300 S.W. 5th, Suite 222					
Address					
City	Des Moines	Sta	ate Iowa Zip Code 50309		
Country	USA	Telepho	one 515-280-1939 Fax (515) 883-298		
Name (Print/Type)	Brett I Trout		Registration No. (Attorney/Agent) 37,250		
Signature	(0)	is i	Date 8/27/2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-01)
Approved for use through 10/3 1/2002. OMB 0651-0032
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			d to respond to a collection of information unless it displays a valid OMB control number  Complete if Known						
FEE TRANSMITTAL for FY 2002			Application Number			<u>.</u>			
			Filing Date	·					
			First Named Inventor	Eric	Hengstenberg				
Patent fees are subject to annual revision.  XX Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	]					
			Group Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 375.00		Attorney Docket No.			_			
			EEE CA	LCULAT	ION (continued)				
METHOD OF PAYMENT (check all that apply)									
□ Money	Money Dayner Dillone				3. ADDITIONAL FEES				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
METHOD OF PATIMENT (CHECK diff that apply)	3. ADDITIONAL FEES						
X: Check Credit card Money Other None	· <b>l</b>						
Deposit Account:	Large Entity Small Entity					Fee Paid	
Deposit	Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Account Sumber 501305	105	130	205	65	Surcharge - late filing fee or oath	<u></u>	
Deposil Account Name Brett J. Trout PC	127	50	227	25			
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	147	147 2,520 147 2,520 For filing a request for ex parte reexamination				·	
Charge any additional fee(s) during the pendency of this application	112		112	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee			i :		Examiner action		
to the above identified deposit account.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description   Deside	117	920	217	460	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
101 740 201 370. Utility filing fee 375	128	1,960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	1	140	Request for oral hearing		
114 160 214 80 Provisional filing fee	1	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	-9	1,280	241	640	Petition to revive - unintentional		
ree from F Date		1,280	242	640	Utility issue fee (or reissue)		
	143	460	243	230	Design issue fee		
Total Claims	144	620	244	310	Plant issue fee	ļ	
Claims Multiple Dependent	122	130	122	130	Petitions to the Commissioner		
Mulapie Depositoria	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid		215	1000	270	For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent	149	740	249		examined (37 CFR § 1.129(b))		
110 18 210 9 "Reissue claims in excess of 20	. 179	740	279	370	·	-	
and over original patent.	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0			Other fee (specify)				
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				0			

	والمراب		Complete (ii	applicable)
SUBMITTED BY .	Registrati		Telephone	515-280-1939
Name (Print/Type)	Brett Frout (Attorney/A	Agent) 377230	5-4	0/2/2
Signature			Dale	0/27/2003

## CERTIFICATE OF EXPRESS MAIL

United States Postal Service "Express Mail Post Office to Addressee" service on the 27 day of \_\_\_\_\_\_\_\_, 2003, and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Sharon K. Janes

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